

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/488,091	01/18/2000	Kevin R. Lilland	P31.12-0009	3933	
27367	7590 12/12/2006		EXAMINER		
	N CHAMPLIN & KEL	LY, P.A.	, PARK, CHAN S		
SUITE 1400 900 SECON	D AVENUE SOUTH		ART UNIT .	PAPER NUMBER	
MINNEAPO	DLIS, MN 55402-3319		2625		
			DATE MAILED: 12/12/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/488,091	LILLAND ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	CHAN S. PARK	2625	
The MAILING DATE of this communica			s
This application is abandoned in view of:	·		
Applicant's failure to timely file a proper reply to the (a) ☐ A reply was received on (with a Certific period for reply (including a total extension of	cate of Mailing or Transmission dated time of month(s)) which expir	I), which is after the expired on	
(b) ☐ A proposed reply was received on, bu		· ' '	•
(A proper reply under 37 CFR 1.113 to a final application in condition for allowance; (2) a tire. Continued Examination (RCE) in compliance	mely filed Notice of Appeal (with appe		
(c) ☐ A reply was received on but it does no final rejection. See 37 CFR 1.85(a) and 1.11		fide attempt at a proper reply, to	the non-
(d) ⊠ No reply has been received.			
2. Applicant's failure to timely pay the required issu from the mailing date of the Notice of Allowance		e, within the statutory period of th	ree months
(a) The issue fee and publication fee, if application of the state of the expiration of the state of the stat			
(b) The submitted fee of \$ is insufficient. A	A balance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	d by 37 CFR 1.18(d), is \$	•
(c) \square The issue fee and publication fee, if applicabl	e, has not been received.	•	
 Applicant's failure to timely file corrected drawing Allowability (PTO-37). 	s as required by, and within the three	-month period set in, the Notice o	of
 (a) ☐ Proposed corrected drawings were received after the expiration of the period for reply. 	on (with a Certificate of Mailing	g or Transmission dated),	which is
(b) ☐ No corrected drawings have been received.			
The letter of express abandonment which is sign the applicants.	ed by the attorney or agent of record,	the assignee of the entire intere	st, or all of
5. The letter of express abandonment which is sign 1.34(a)) upon the filing of a continuing application		a representative capacity under (37 CFR
 The decision by the Board of Patent Appeals and of the decision has expired and there are no allow 		because the period for seeking .	court review
7. The reason(s) below:			
	OUGLAS Q.TRAN		
× .	TY EXAMINE		
	Venulous Venulous		
	(Chan S. Pan	_
Petitions to revive under 37 CFR 1.137(a) or (b), or requests minimize any negative effects on patent term.	to withdraw the holding of abandonment ι	inder 37 CFR 1.181, should be prom	ptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No	o. 20061211